

What is claimed is:

1. A drug solution container with a connector for communicating comprising a drug solution container having at a tip end thereof an injection needle connecting part, and a hollow connector for communicating attached to a tip end of the drug solution container; the connector for communicating comprising a cylindrical guide part with a bottom capable of being slidably attached to an opening of a vial, and a hollow penetrating member provided at a center of a bottom of the guide part to penetrate the bottom; the penetrating member comprising a penetrating needle at a tip end side with respect to the bottom, and a connecting part at a base end side with respect to the bottom; and the connecting part being connected to the injection needle connecting part.

2. A drug solution container as claimed in claim 1, wherein the connecting part of the penetrating member is fitted on an outside of the injection needle connecting part, and the connecting part of the penetrating member is adhered to the injection needle connecting part easily removably through a fragile portion.

3. A drug solution container as claimed in claim 2, wherein the fragile portion is formed between a tip end of the connecting part of the penetrating member and a shoulder part of the drug solution container.

4. A drug solution container as claimed in claim 2, wherein the fragile portion is formed between an inside of the connecting part of the penetrating member and an outside of the injection needle

connecting part.

5. A drug solution container as claimed in claim 2, wherein the fragile portion is formed at least with a mixed material of a material forming the drug solution container and a material forming the penetrating member.

6. A drug solution container as claimed in claim 2, wherein the fragile portion is formed with at least one material selected from a thermoplastic elastomer, a silicone elastomer and butyl rubber.

7. A drug solution container as claimed in claim 2, wherein the connector for communicating is easily removed from the drug solution container by rotating the connector for communicating relative to the drug solution container to remove the fragile portion.

8. A drug solution container as claimed in claim 1, wherein the connecting part of the penetrating member is connected by screwing to the injection needle connecting part.

9. A drug solution container as claimed in claim 8, wherein a remaining part is consecutively provided through a breaking part on the connecting part of the penetrating member at a base end side with respect to a screw forming part, the remaining part is engaged with the injection needle connecting part, and the breaking part is broken upon releasing the screwing of the connecting part of the penetrating member and the injection needle connecting part.

10. A drug solution container as claimed in claim 1, wherein the connecting part of the penetrating member is connected by engaging to the injecting needle connecting part.

11. A drug solution container as claimed in claim 10, wherein a remaining part is consecutively provided through a breaking part on a base part of the connecting part of the penetrating member, the remaining part is engaged with the injection needle connecting part to connect the connecting part of the penetrating member to the injection needle connecting part, and the breaking part is broken upon separating the connecting part of the penetrating member and the injection needle connecting part.

12. A drug solution container as claimed in claim 1, wherein a seal material intervenes between an inside of the connecting part of the penetrating member and a tip end of the injection needle connecting part.

13. A drug solution container as claimed in claim 1, wherein the drug solution container comprises a barrel with an open base end having an injection needle connecting part at a tip end thereof, and a gasket inserted from the open base end of the barrel liquidtightly and slidably into the barrel.

14. A drug solution container as claimed in claim 1, wherein the drug solution container comprises a bottle capable of being easily deformed by pressing, having an injection needle connecting part at a tip end thereof.

15. A drug solution container as claimed in claim 1, wherein the drug solution container has a drug solution having been charged therein.